AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

Claims 1-22 (Cancelled)

- 23. (Currently Amended) A dough mixture for creating baked goods comprising about 30% to 55% fresh ingredients including flour, sugar, salt, and yeast and about 45% to 70% reprocessed batter including a catalyst, water, and a rework dough.
 - 24. (Cancelled)
 - 25. (Cancelled)
- 26. (Currently Amended) The dough mixture of claim 2523, wherein said catalyst comprises about 58-62% of sugar, 18-22% of dextrose, 8-12% of wheat gluten, 0.75-1.50% of L-cystine, and 8-12% of flour by weight.
 - 27. (Cancelled)

- 28. (Currently Amended) The dough mixture of claim 27–52 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.
- 29. (Currently Amended) The dough mixture of claim 27-52 wherein said enzyme comprises L-cystine.
- 30. (Previously Presented) A dough mixture comprising:

 a fresh dough having a fresh flour content and a fresh yeast content; and
 a reprocessed batter including a rework dough having a rework flour
 content and a rework yeast content mixed with a catalyst and water in an amount such
 that substantially all of said rework yeast content is naturally expired;

wherein said reprocessed batter exceeds 15% by weight of a total weight of the dough.

- 31. (Previously Presented) The dough mixture of claim 30 wherein said percentage of said reprocessed batter is about 45% to about 70% of said total weight of the dough.
 - 32. (Cancelled)
- 33. (Currently Amended) The dough mixture of claim 32–53 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.

- 34. (Currently Amended) The dough mixture of claim 32-53 wherein said enzyme comprises L-cystine.
- 35. (Currently Amended) The dough mixture of claim 32-53 wherein said catalyst further comprises a carrier.
- 36. (Previously Presented) The dough mixture of claim 35 wherein said carrier is selected from the group consisting of flour and soy.
- 37. (Previously Presented) The dough mixture of claim 30 wherein said reprocessed batter further comprises about 58-62% of said rework dough, about 33-38% water, and about 3-6% of said catalyst.
 - 38. (Cancelled)
 - 39. (Cancelled)
- 40. (Currently Amended) A dough mixture comprising about 40 parts flour, about 33 parts rework dough, about 20 parts water, about 3 parts catalyst and about 1 part yeast, said catalyst includes about 90 parts sugar, about 9 parts wheat gluten and about 1 part enzyme, The dough mixture of claim 39 wherein said sugar comprises includes about 3 parts sucrose and about 1 part dextrose.

- 41. (Currently Amended) The dough mixture of claim 39 40 wherein said enzyme comprises L-cystine.
- 42. (Currently Amended) The dough mixture of claim 39-40 wherein said catalyst further comprises a carrier.
- 43. (Currently Amended) The dough mixture of claim 42 wherein said carrier is selected from the group consisting of flour and soy.
 - 44. (Cancelled)
- 45. (Previously Presented) A reprocessed batter comprising about 58-62% of a rework dough including a rework flour content and a rework yeast content, about 33-38% water, and about 3-6% of a catalyst for naturally expiring substantially all of said rework yeast content.
- 46. (Previously Presented) The reprocessed batter of claim 45 further comprising about 60% of said rework dough, about 36% of said water, and about 4% of said catalyst.
 - 47. (Cancelled)

- 48. (Currently Amended) The reprocessed batter of claim 47-60 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.
- 49. (Currently Amended) The dough mixture of claim 47 60 wherein said enzyme comprises L-cystine.
- 50. (Currently Amended) The reprocessed batter of claim 47-60 wherein said catalyst further comprises a carrier.
- 51. (Previously Presented) The reprocessed batter of claim 50 wherein said carrier is selected from the group consisting of flour and soy.
- 52. (New) The dough mixture of claim 23 wherein said catalyst comprises active ingredients in a weight ratio of 16 pounds of sugar, 2 pounds of wheat gluten by weight and about 4 ounces of enzyme.
- 53. (New) The dough mixture of claim 30 wherein said catalyst comprises active ingredients in a weight ratio of 16 pounds of sugar, 2 pounds of wheat gluten and about 4 ounces of enzyme.
- 54. (New) A dough mixture comprising flour, sugar, yeast, and reprocessing batter including rework, water and catalyst in a weight ratio of about 100 pounds of said flour, about twelve pounds of said sugar, about three pounds of said yeast, about 90

pounds of said rework, about 53 pounds of said water and about seven pounds of said catalyst, wherein said catalyst includes active ingredients in a weight ratio of 16 pounds of sugar, 2 pounds of wheat gluten and about 4 ounces of enzyme.

- 55. (New) The dough mixture of claim 54 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.
- 56. (New) The dough mixture of claim 54 wherein said enzyme comprises L-cystine.
- 57. (New) The dough mixture of claim 54 wherein said catalyst further comprises a carrier.
- 58. (New) The dough mixture of claim 57 wherein said carrier is selected from the group consisting of flour and soy.
- 59. (New) The dough mixture of claim 54 wherein said water comprises at least 30% of the dough mixture by weight.
- 60. (New) The reprocessed batter of claim 45 wherein said catalyst comprises active ingredients in a weight ratio of 16 pounds of sugar, 2 pounds of wheat gluten and about 4 ounces of enzyme.